PATENT COOPERATION TREATY

From the: INTERNATIONAL SEARCHING AUTHORITY			REC'D 0 6 SEP 2004		
То:			P WIFO PCT		
Griffith Hack GPO Box 4164 SYDNEY NSW 2001		WRI İNTERNATIC	TTEN OPINION OF THE ONAL SEARCHING AUTHORITY		
			(PCT Rule 43bis.1)		
		Date of mailing (day/month/year)	3 O AUG 2004		
Applicant's or agent's file reference FP19997/AH		FOR FURTHER AC	FION See paragraph 2 below		
International application No. International filing date PCT/AU2004/000882 1 July 2004			Priority date (day/month/year) 1 July 2003		
International Patent Classification (IPC) or both national classification and IPC Int. Cl. 7 F24J 002/36,002/52,002/54					
Applicant SOLAR HEAT AND POWER PTY LTD et al					
1. This opinion contains indications relating to the following items: X Box No. I Basis of the opinion					
If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220.					
3. For further details, see notes to Form PCT/ISA/220.					
Name and mailing address of the IPEA/AU AUSTRALIAN PATENT OFFICE		Authorized Officer	·		
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/AU2004/000882

Bo	x No. I	Basis of the opinion
1.	With regar which it w	to the language, this opinion has been established on the basis of the international application in the language in s filed, unless otherwise indicated under this item.
	the fo	pinion has been established on the basis of a translation from the original language into lowing language , which is the language of a translation furnished for the purposes of a translation furnished furnished for the purposes of a translation furnished furnish
2.	With regar	to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the ention, this opinion has been established on the basis of:
	a. type of	naterial .
	a	sequence listing
	t	ble(s) related to the sequence listing
	b. format	f material
	i	written format
	i	computer readable form
	c. time of	iling/furnishing
-	c	entained in the international application as filed.
		ed together with the international application in computer readable form.
	fi	rnished subsequently to this Authority for the purposes of search.
3.	mea o	tion, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been furnished, the required statements that the information in the subsequent or additional copies is identical to that pplication as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Additional	Omments
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/AU2004/000882

Box No. V		der Rule 43 <i>bis.</i> 1(a)(i) with regard to no and explanations supporting such states		
1. Statement				
No	velty (N)	Claims 1-18	YES	
		Claims	NO	
Inv	entive step (IS)	Claims	YES ·	
		Claims 1-18	NO	
Ind	ustrial applicability (IA)	Claims 1-18	YES	
	·	Claims	NO	
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2. Citations and explanations:

US 4106485=D1

US 787145=D2

NOVELTY & INVENTIVE STEP

The invention as claimed in claim 1 is directed towards a solar energy reflector with a carrier having hoop like end members and support means for supporting the carrier and providing for rotation of the carrier about an axis coincidental with a longitudinal axis of the reflector element.

D1 discloses all the features of claim 1 except the hoop like end members but instead uses a sector gear (30) which functions in the same way as the hoop members and renders claim 1 without an inventive step.

D2 discloses all the features of claim 1 except hoop like end members but instead uses a carrier with a hoop like end member (wheel(31)) as one end member and a sliding block(13) as the other end member. These function in the same way as the hoop members and render claim 1 without an inventive step.

The features of claims 2-18 do not add an inventive step.